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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:
Jorge E. Lopez de Cardenas

Serial No.: 10/727,870

Filed: December 4, 2003

For: Real Time Optimization of Well Production
Without Creating Undue Risk of Formation Instability

§
§ Group Art Unit: 3672
§
§
§ Examiner: Collins, Giovanna M.
§
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§ Atty. Docket: 68.0425
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Do not
enter
Amended
Jmc
Commissioner
for Patents
PO Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING 37 C.F.R. 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:	
July 13, 2007	
Date	Robert A. Van Someren

REPLY AND AMENDMENT

Dear Sir:

In response to the Office Action mailed May 18, 2007, Applicants submit the following:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of
this paper.